IAP15 Rec'd POTIDTA 0.7 AUG 2006

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY DOCKET NO. 59406.00043 (REV 07-2005) PATENT AND TRADEMARK OFFICE DATE: August 7, 2006 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN. NO CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37.C.F.R New Application 886 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/JP2005/015851 31/August/2005 6/December/2004 TITLE OF INVENTION: GAS TURBINE ENGINE PROVIDED WITH A FOREIGN MATTER REMOVAL PASSAGE APPLICANT(S) FOR DO/EO/US: Osamu KAWAMOTO; Hiroki NAGATA; Masayuki FUKUTANI; Mineyasu OANA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] is transmitted herewith (required only if not transmitted by the International Bureau). a. 🔲 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. A is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. \square are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. \(\subseteq \text{have not been made and will not be made.} \) 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, with PTO-1449 and five (5) references. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. Application Data Sheet. A substitute specification. 16. A change of power of attorney and/or address letter. 17.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18.
A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). PCT/ISA/210; PCT/IB/304; PCT/IB/307; PCT/IB/301

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U.S. APPLN. NO. (IF KNO	OWN, -	INTERNATIONAL APPLICATION		ATTORNEY DOCKET NO. 5	9406.00043
SEE 37 C.F. & O SEE 37 C.F.		NO. PCT/JP2005/015851		DATE: August 7, 2006	
The following fees have been submitted				CALCULATIONS F	TO USE ONLY
21. Basic National Fee (37 CFR 1.492(a))\$300.00				\$ 300.00	
-	(37 CFR 1.492(c))	\$ 200.00			
examination rep	nion prepared by ISA ort prepared by IPEA CT Article 33(1) - (4)				
	ns				
23.	CFR 1.492(b)) nion of the ISA/US o	\$ 400.00			
examination rep	ort prepared by IPEA T Article 33(1)-(4)				
application to th	CFR 1.445(a)(2)) has e United States Pate arch Authority				
 International Se provided to the 	arch Report prepared Office or previously c				
All other situation	All other situations\$500.00				
Surcharge of \$130.00 for	TOTAL OF 21, 2		··-···	\$ 900.00 \$	
than 30 months from the		\$			
Claims Number Filed		Number Extra	Rate		
Total Claims 14 - 20 =			X \$ 50.00	\$	
Independent Claims 1 - 3 =			X \$ 200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00				\$	
Additional fee for sp (excluding sequence list medium). The fee is \$25 thereof.	ing or computer pro				
Total Sheets Exti	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		ATE		
- 100 =	/50 =	×	\$250.00	1 s	
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00	
Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.				\$	
SUBTOTAL =				\$ 900.00	1
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date					>
[37 C.F.R. 1.492(f)]. +	TOTAL NATIO	\$ 000.00	٥		
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				\$ 900.00 \$ 40.00	
TOTAL FEES ENCLOSED =				\$ 940.00	
				Amount to be refunded	\$
		Charged	\$		

AP20 Rec'd PCT/PTO 07 AUG 2006

		OF IN SECTION				
U.S. APPLN. No. 11 KA 50 8 6 0 0		INTERNATIONAL APPLICATION	ATTORNEY DOCKET NO. 59406.00043			
SEE 37 C.F.R. 1.50) New Application		NO. PCT/JP2005/015851	DATE: August 7, 2006			
-						
а. 🛚	A check in the amount of \$940.00 to cover the above fees is enclosed.					
b. 🗆	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.					
c. 🛚	☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.					
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush Red No. 33 125						